

FIG. 5A

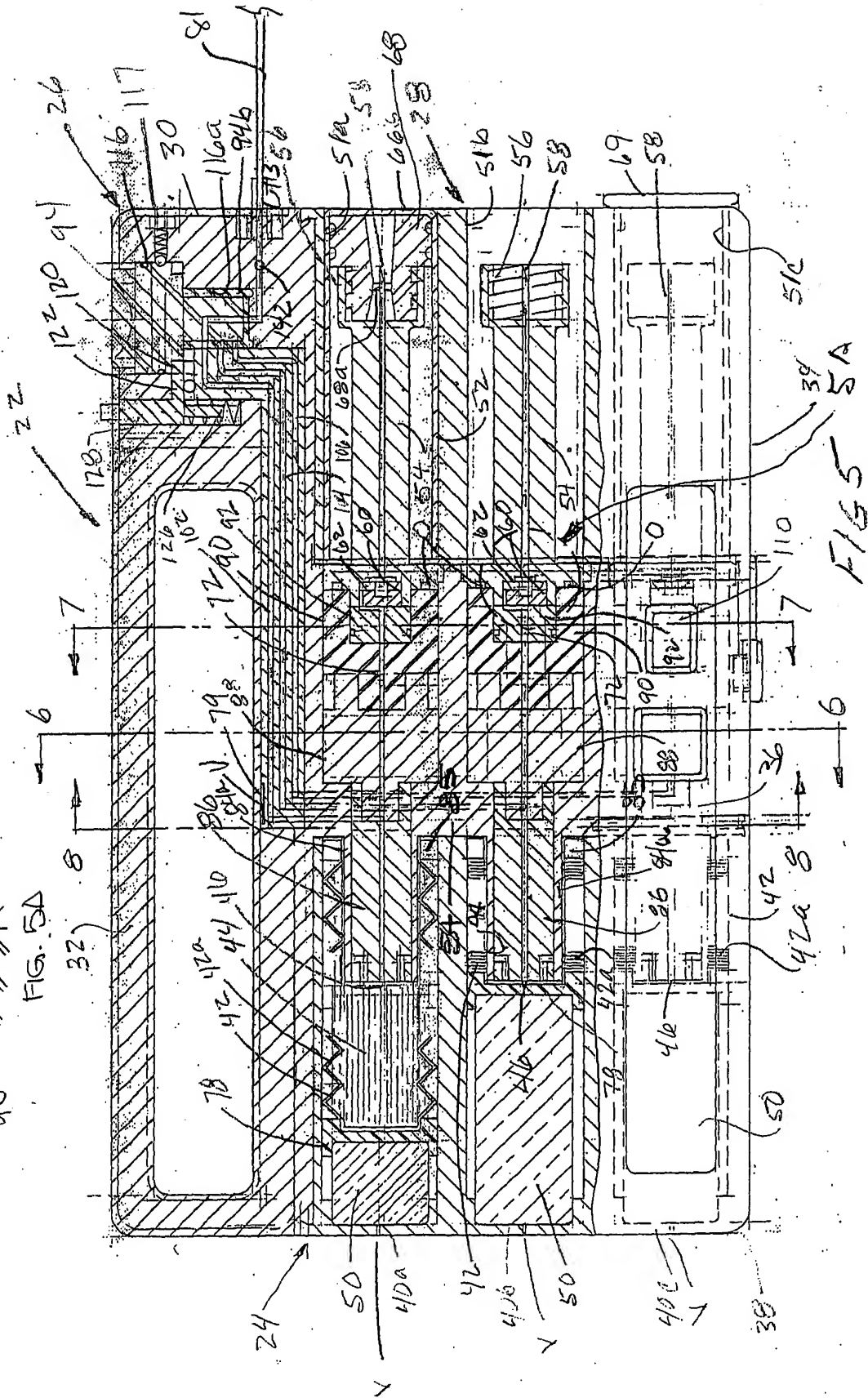


FIG. 5

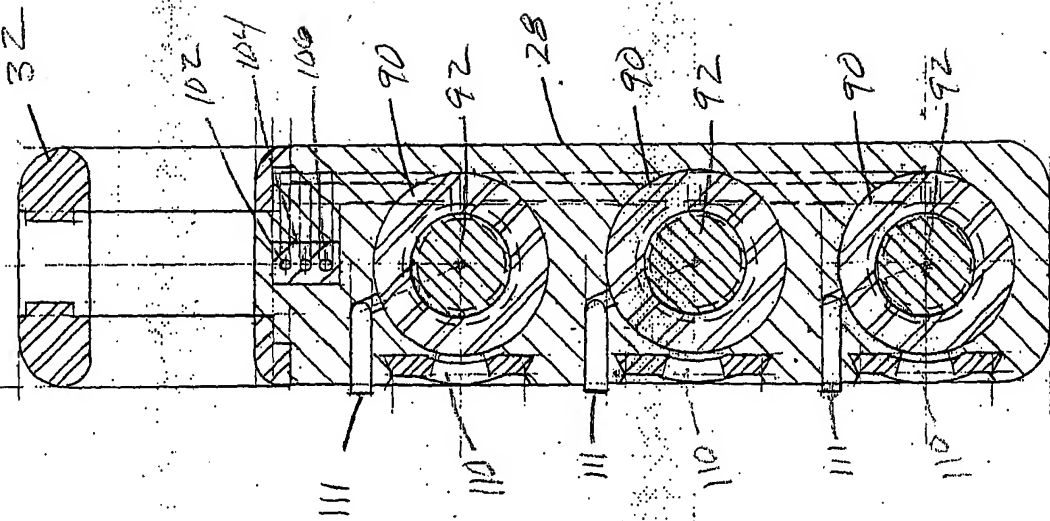


FIG 6

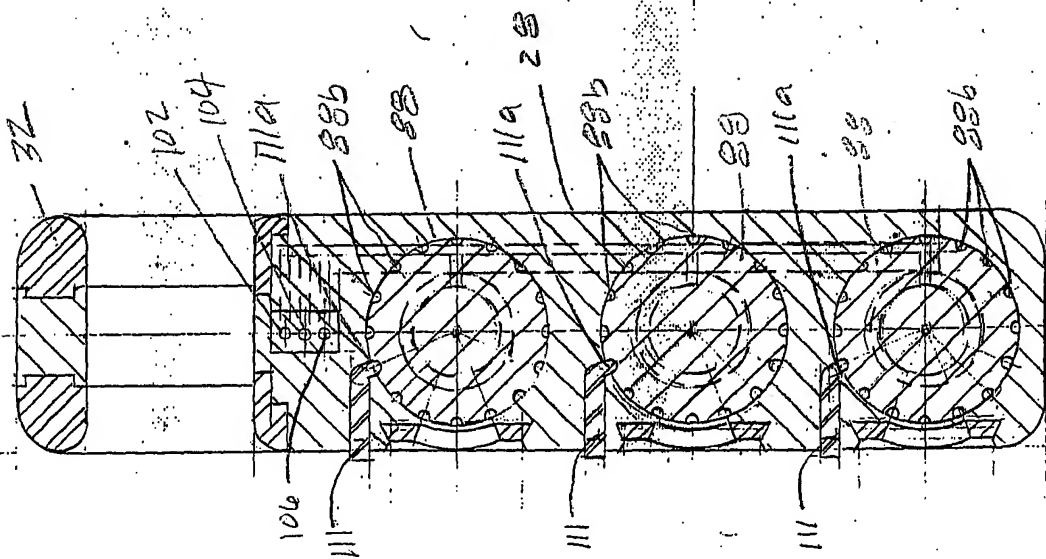


FIG 7

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CA 4

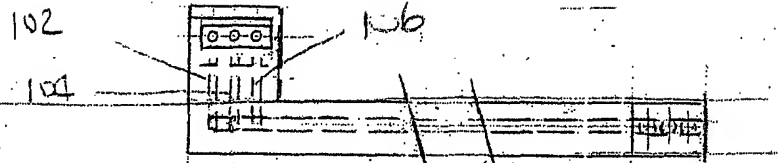


FIG. 9A

SEE FIG
9B

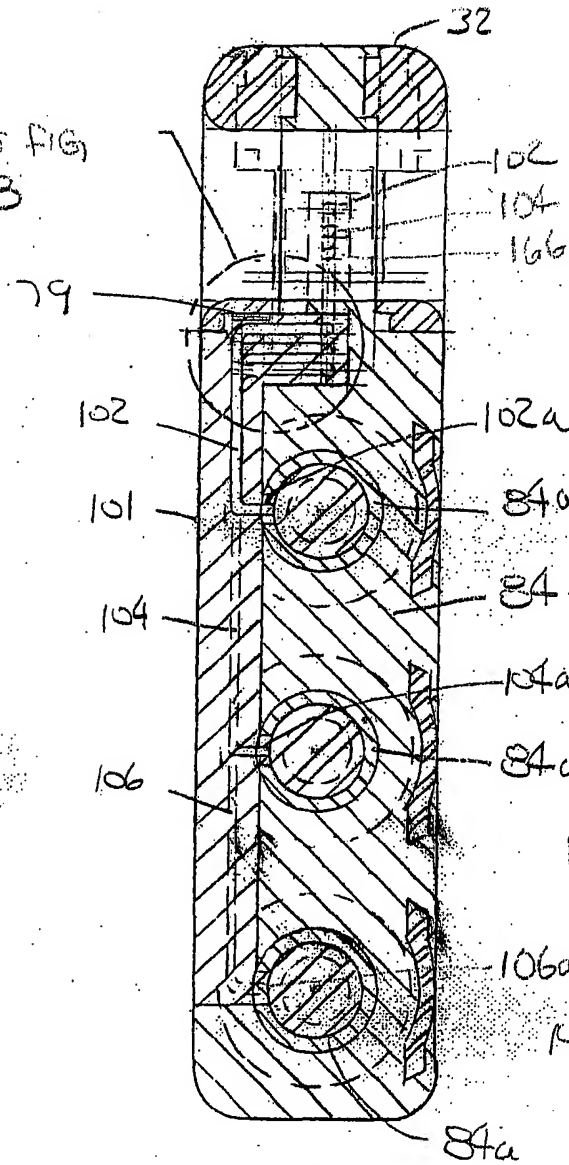


FIG. 8

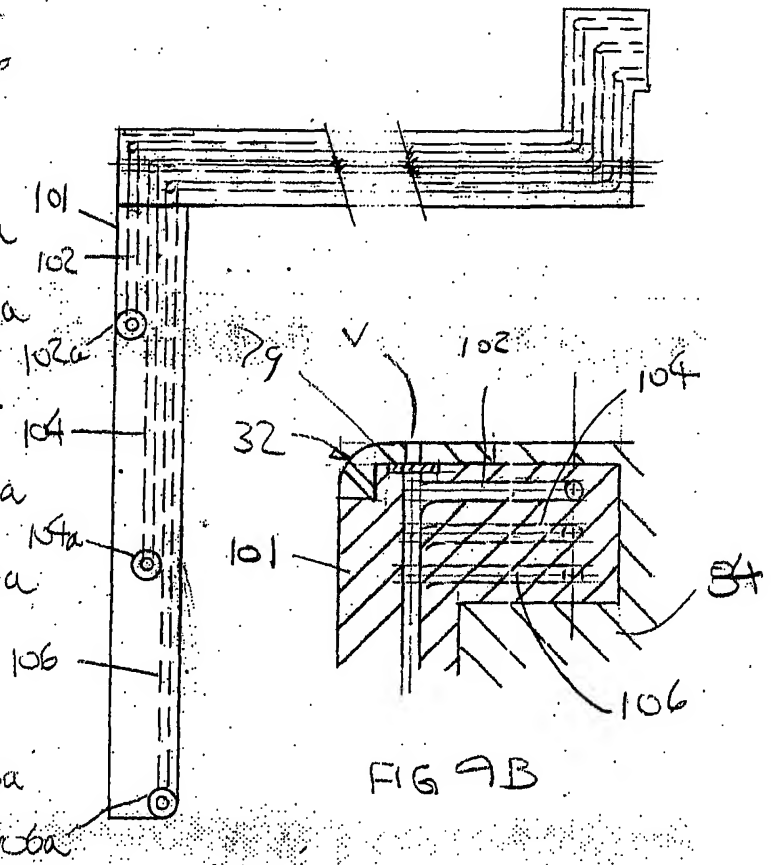


FIG. 9B

FIG. 9

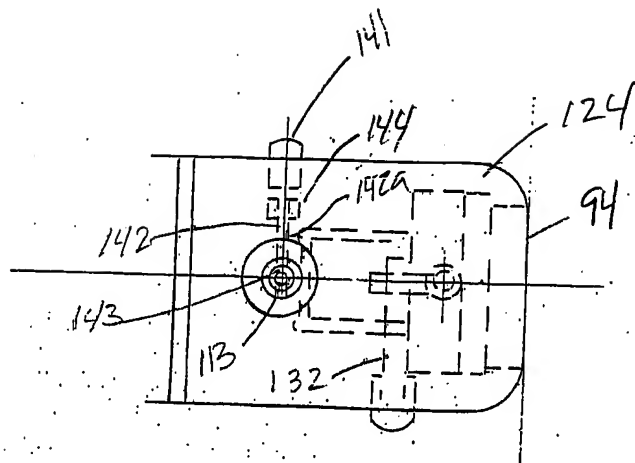


FIG 10

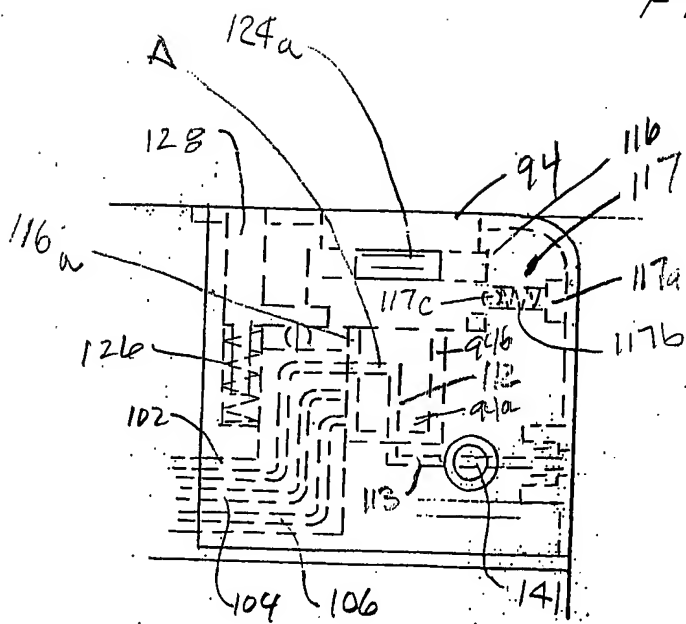


FIG 11

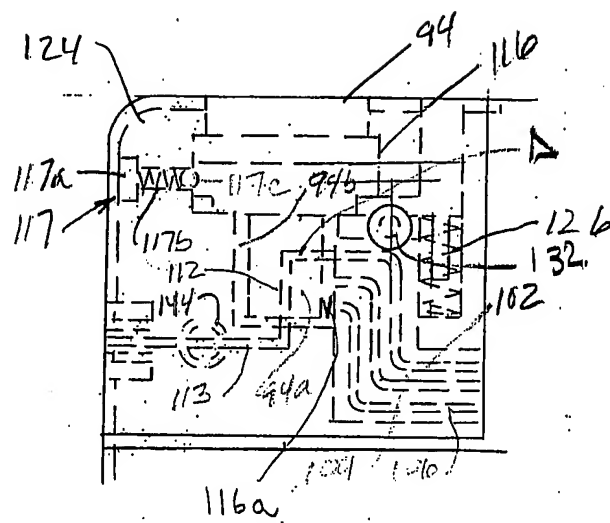
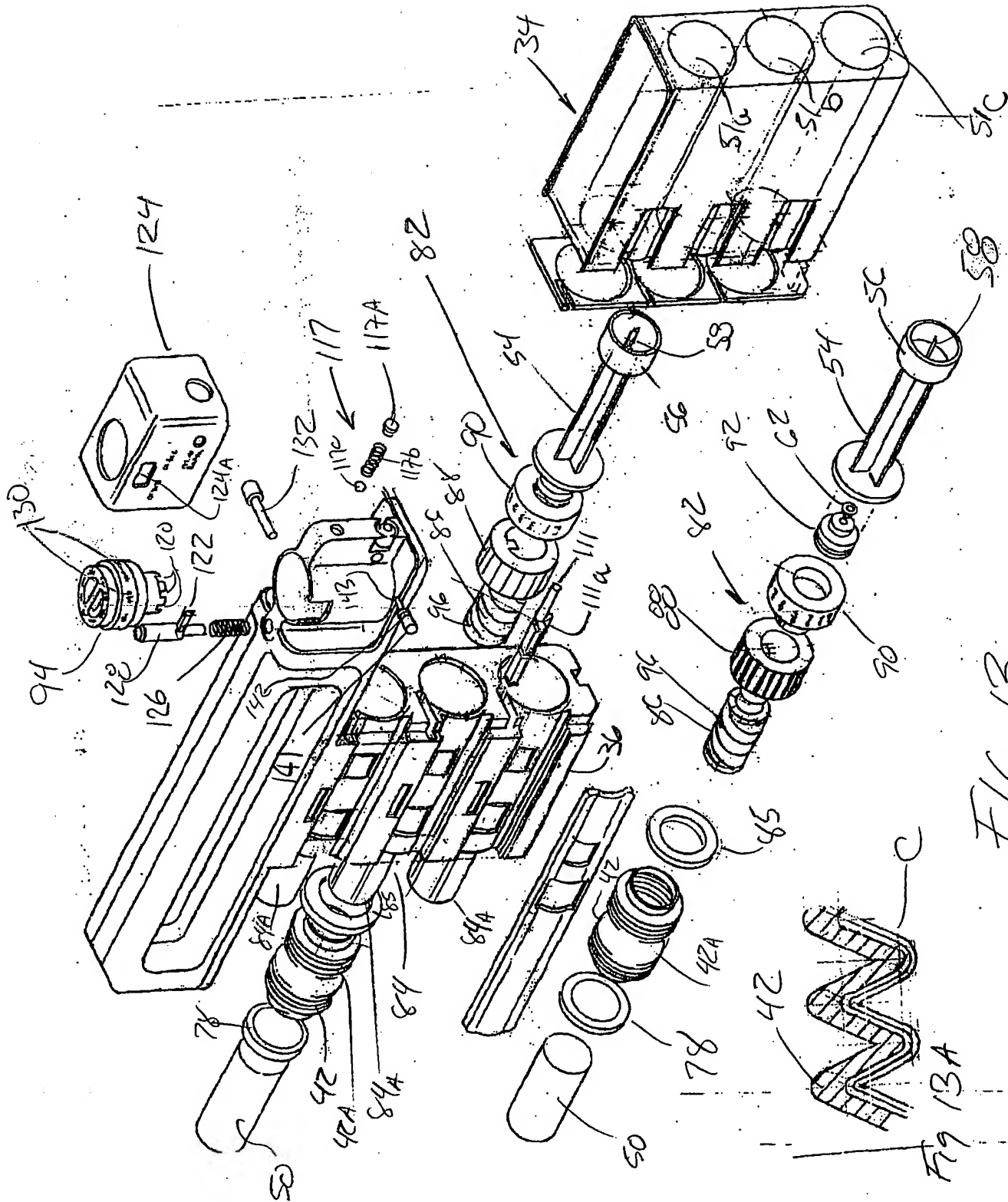


FIG 12



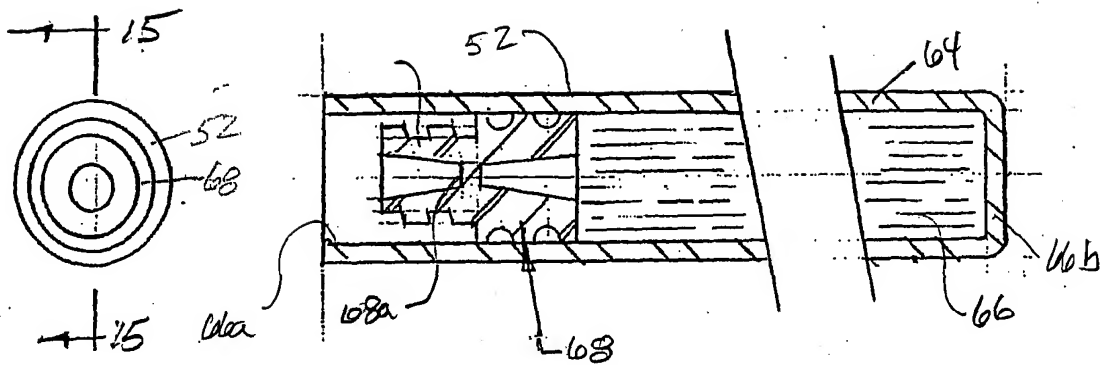


FIG 14

FIG 15

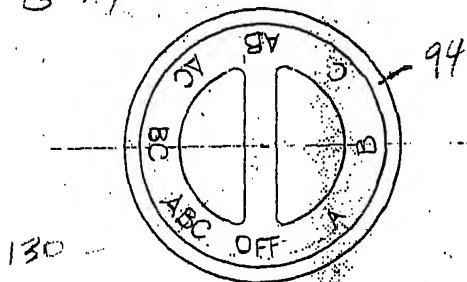


FIG 16

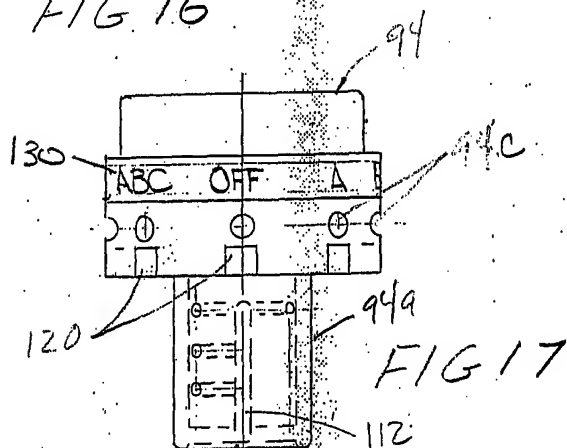


FIG 17

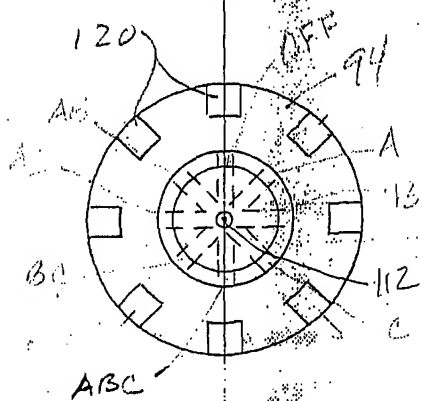


FIG 18

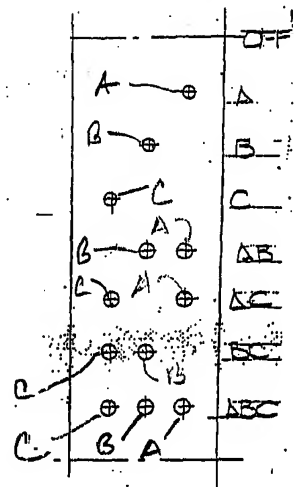
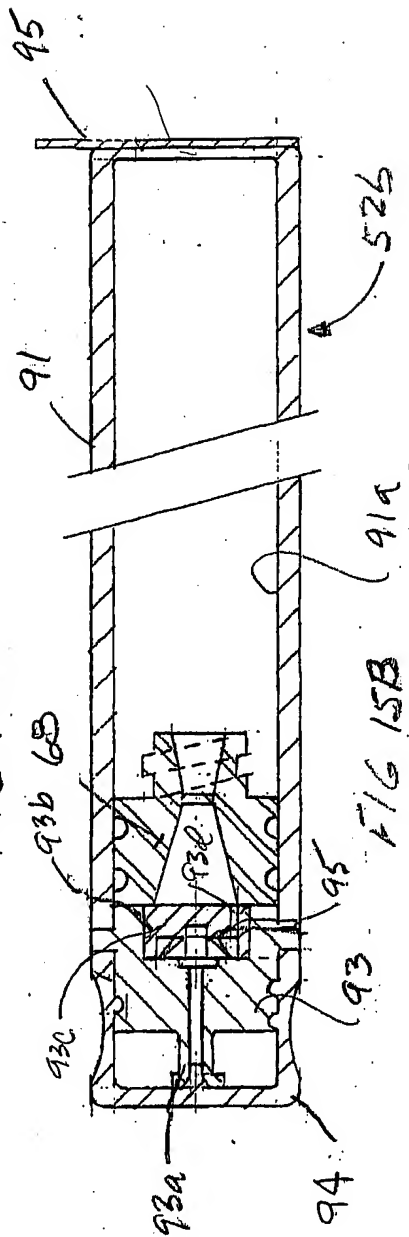
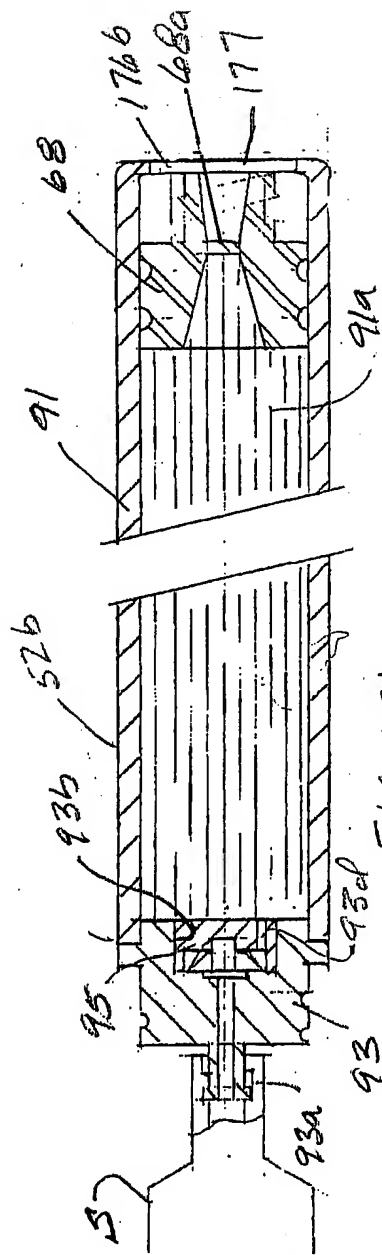


FIG 19



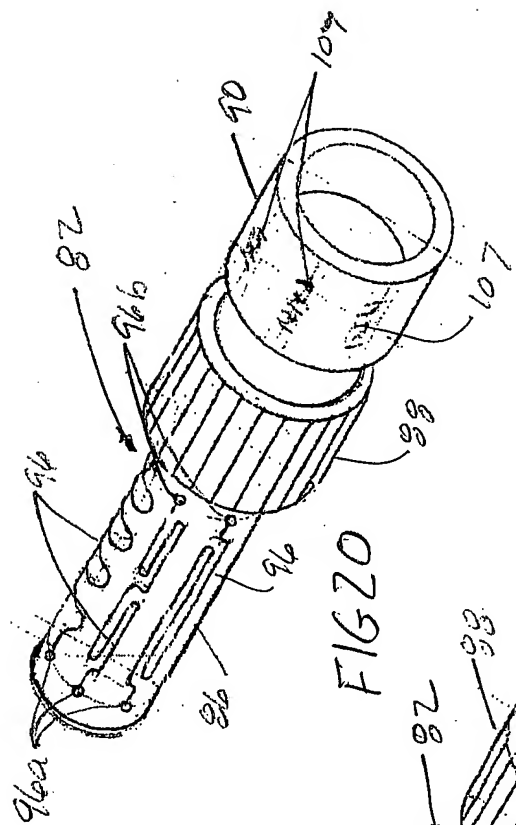


FIG 20

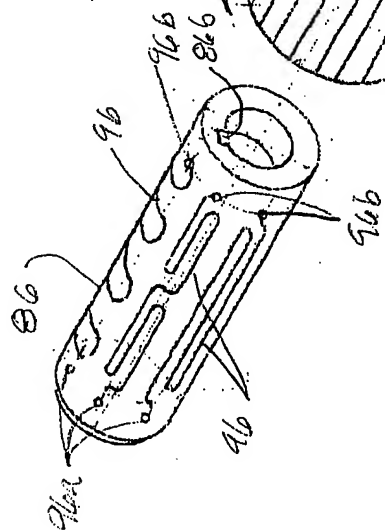


FIG 21

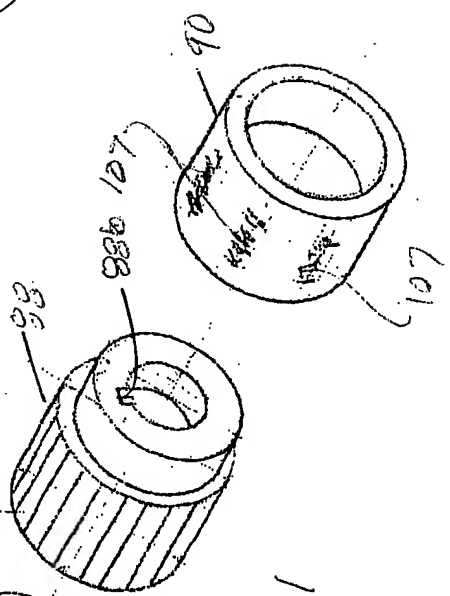


FIG 22

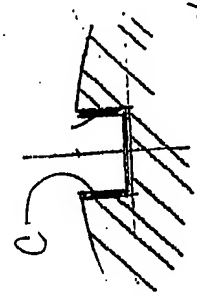
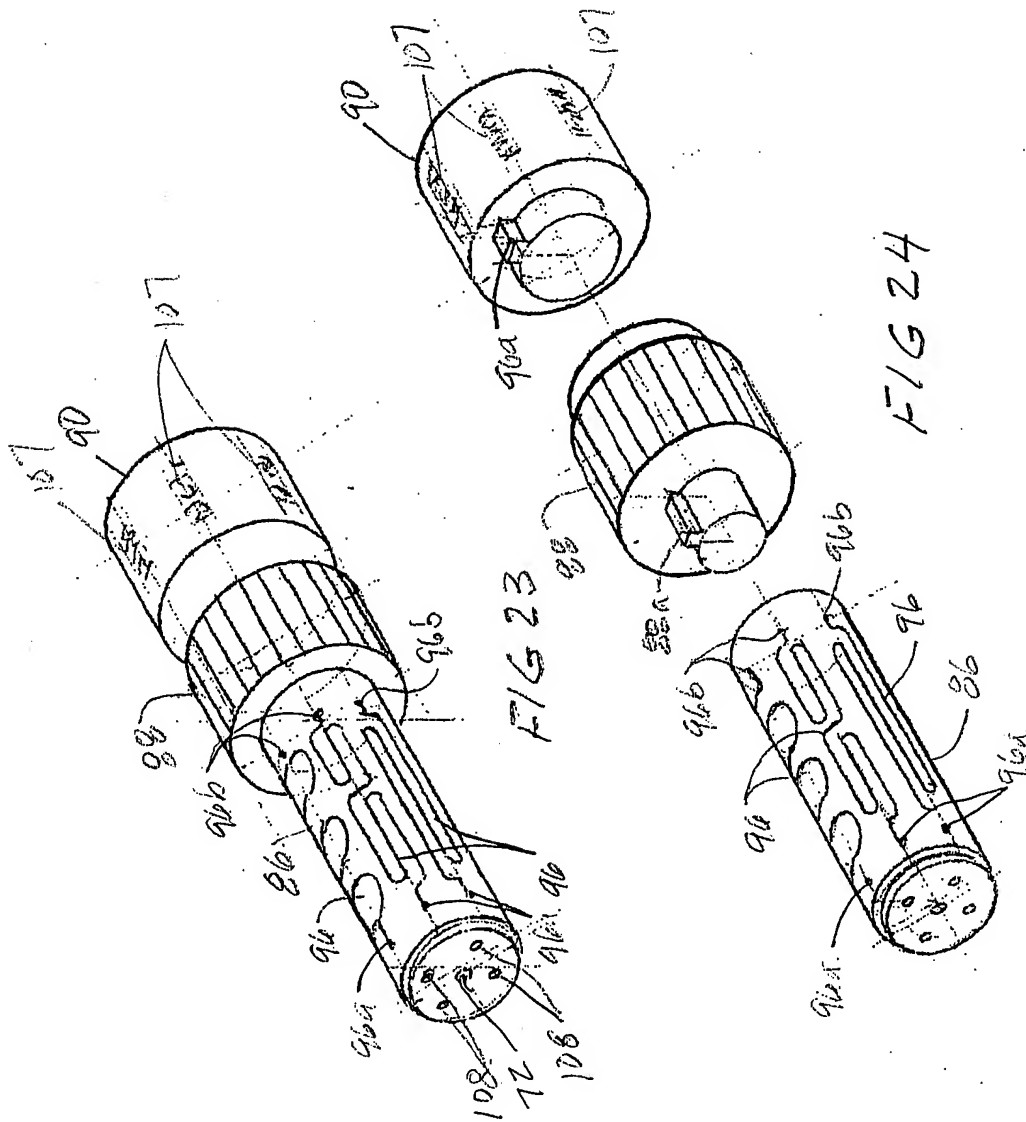


FIG 23



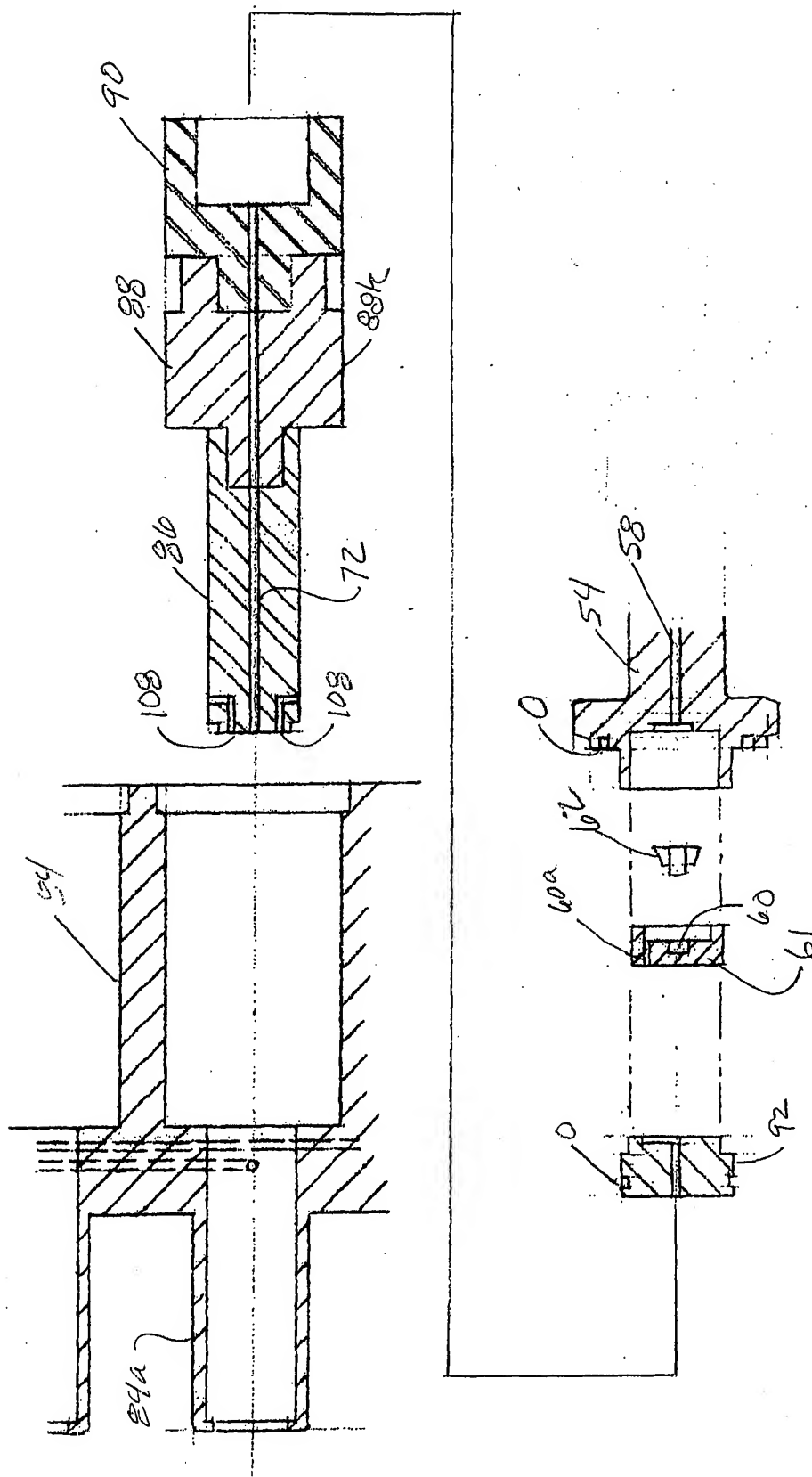
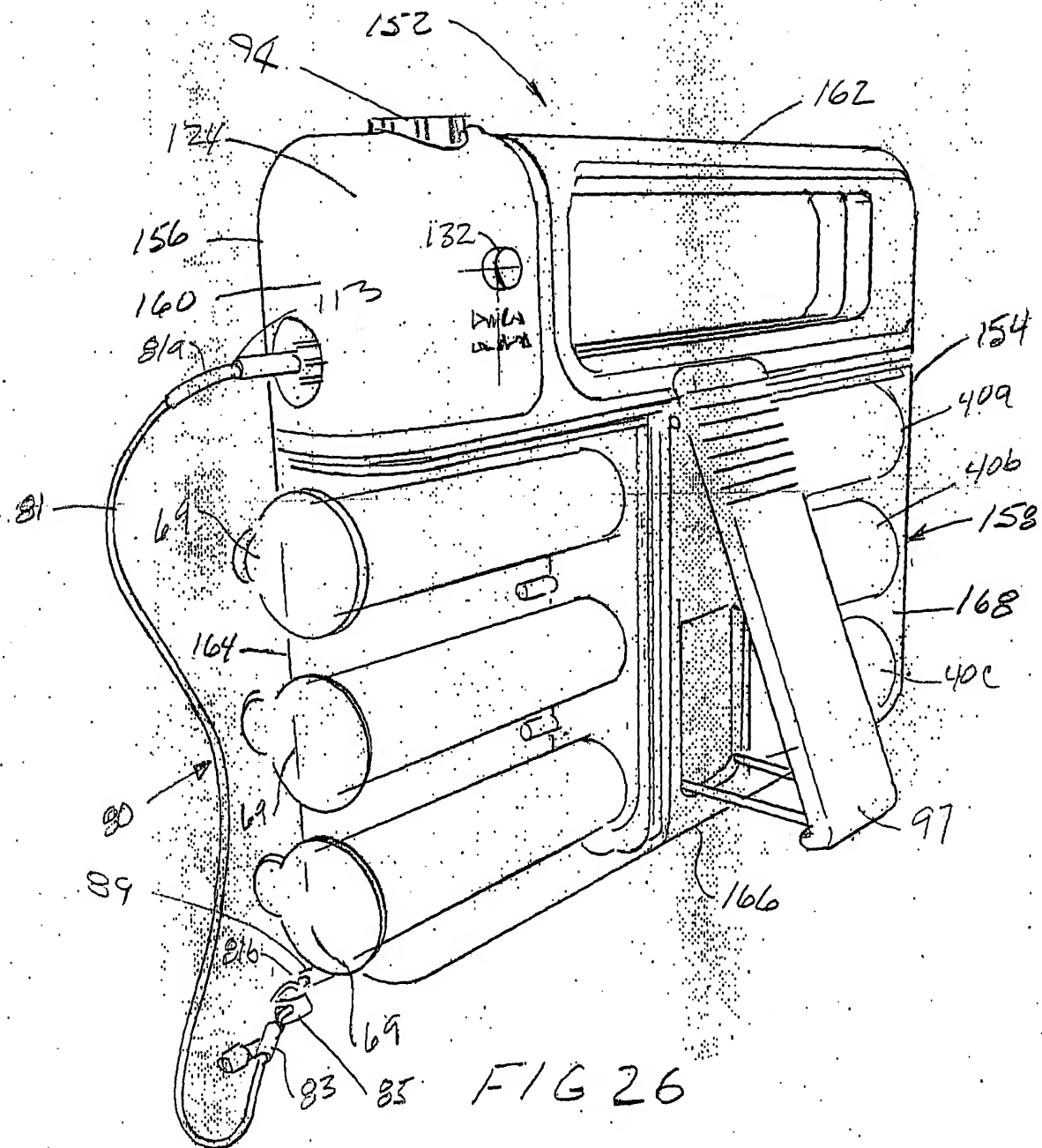
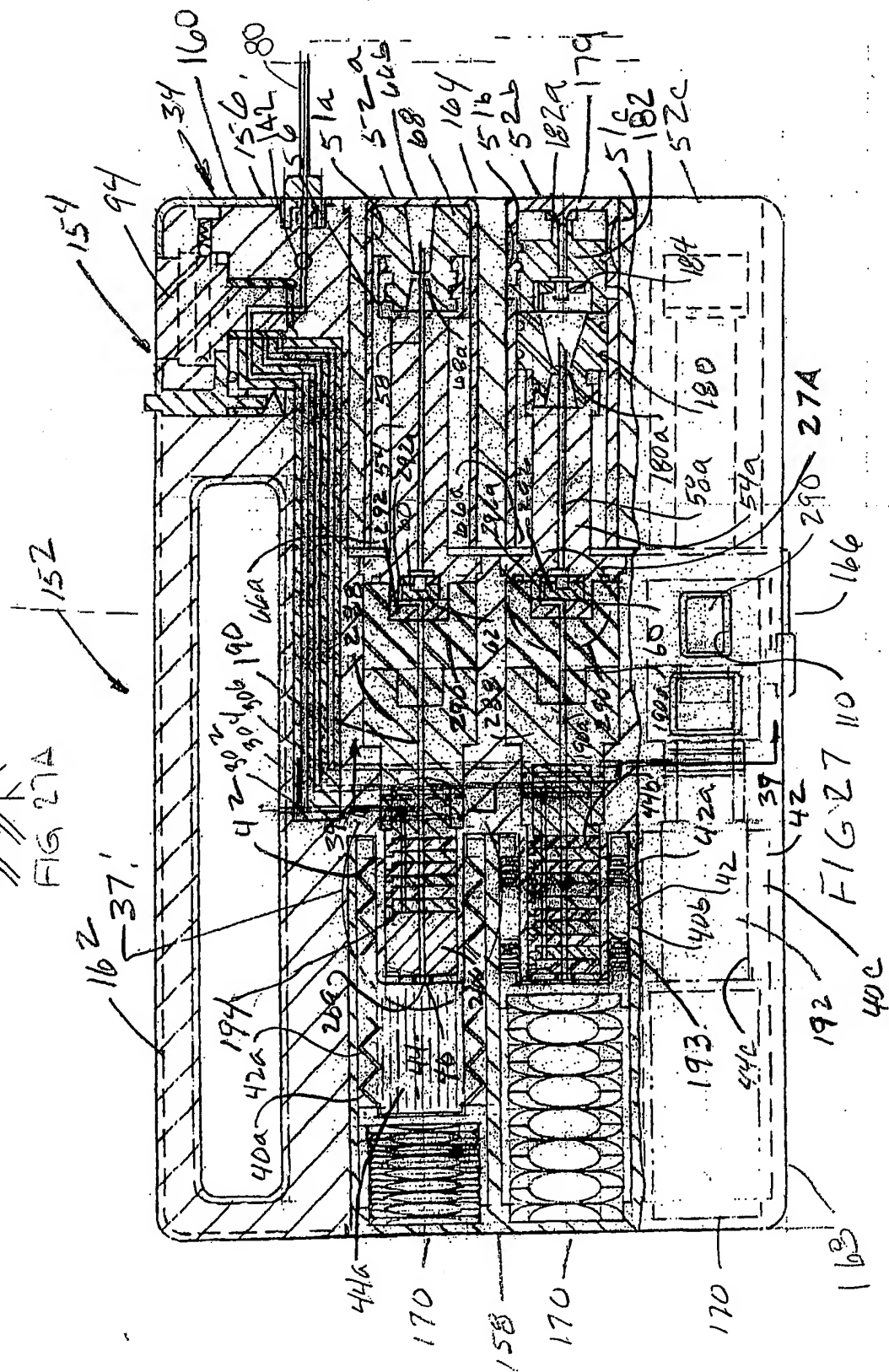


FIG 25





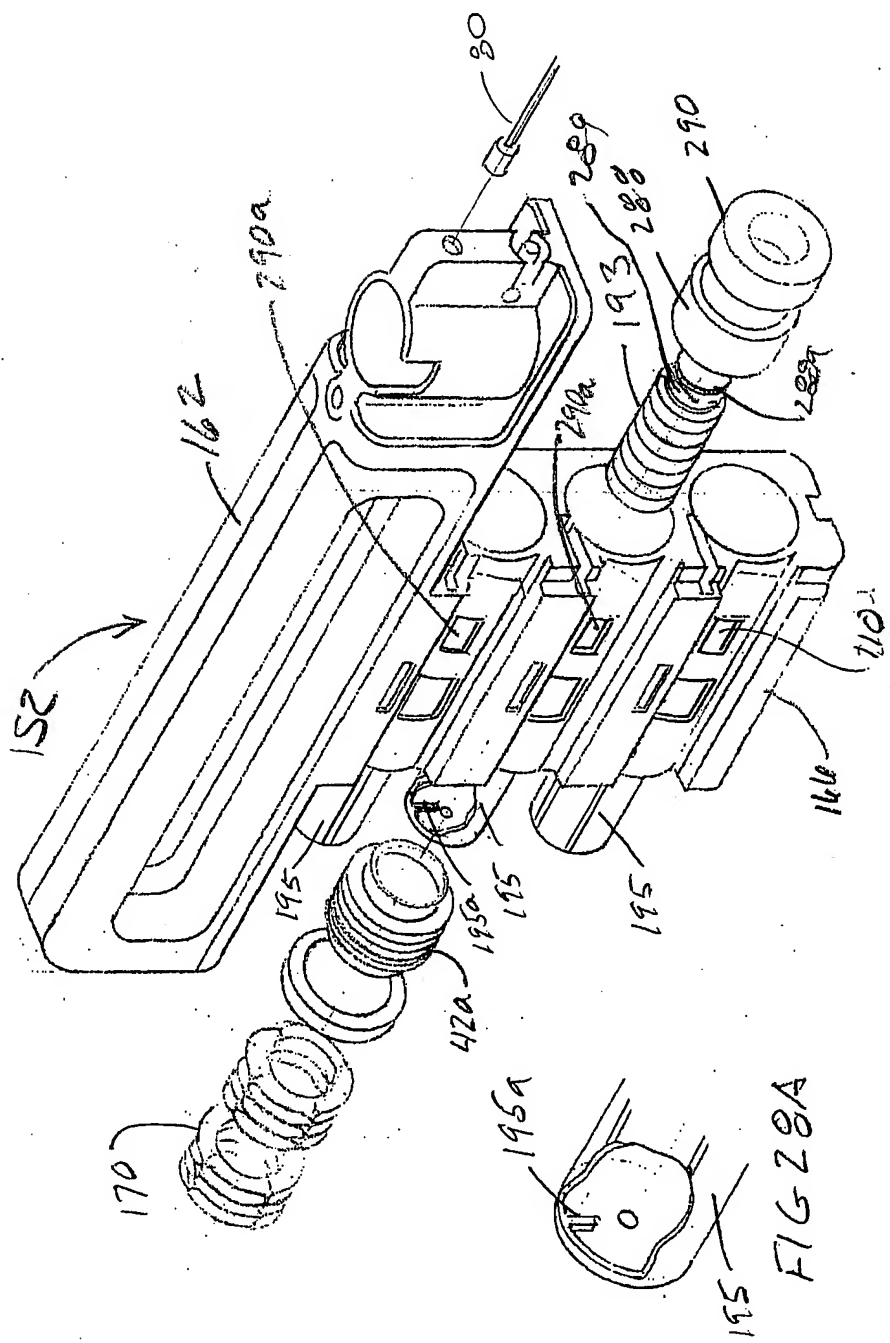
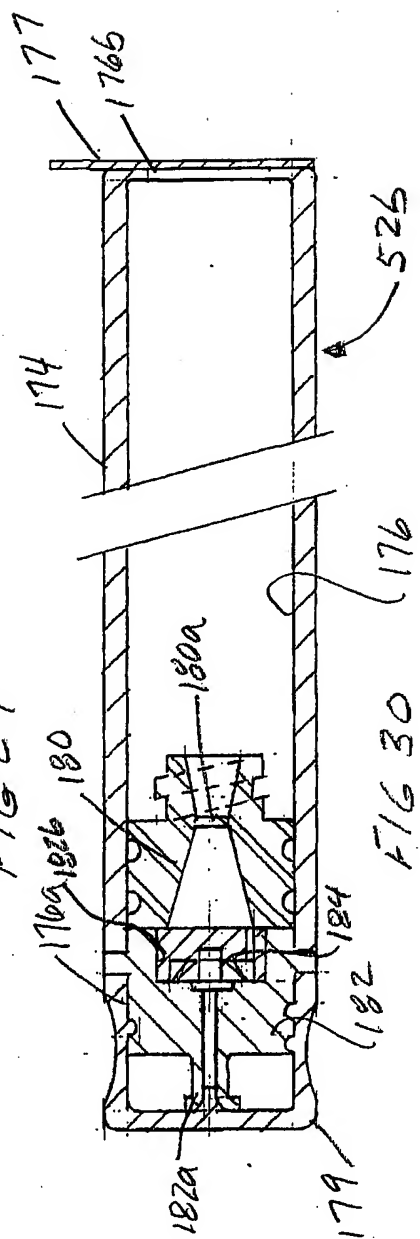
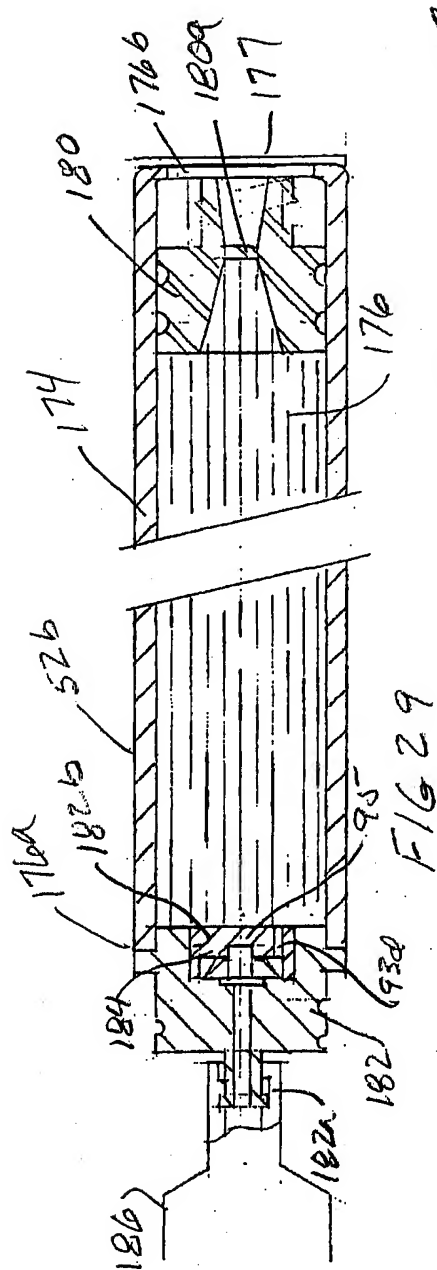
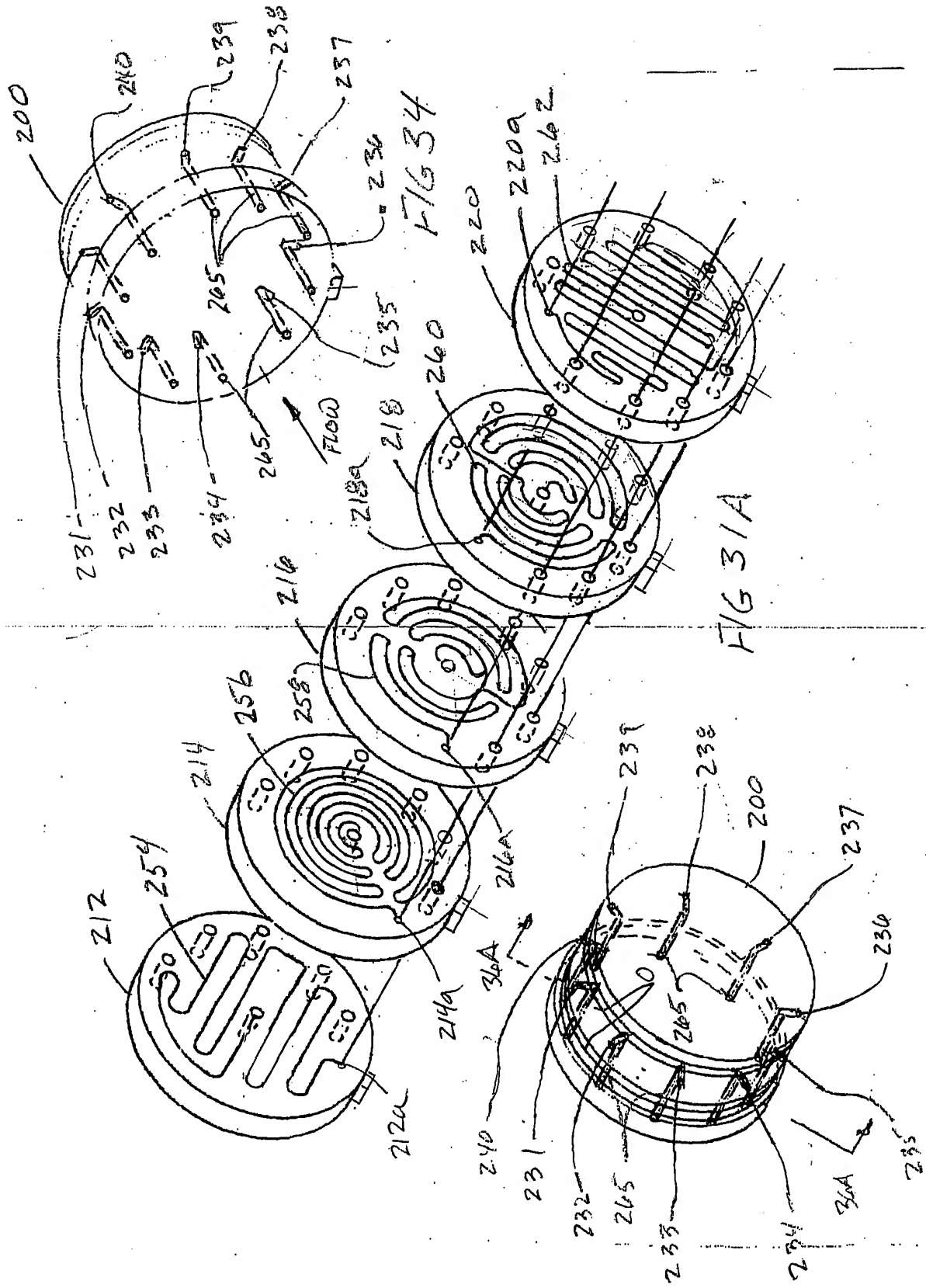
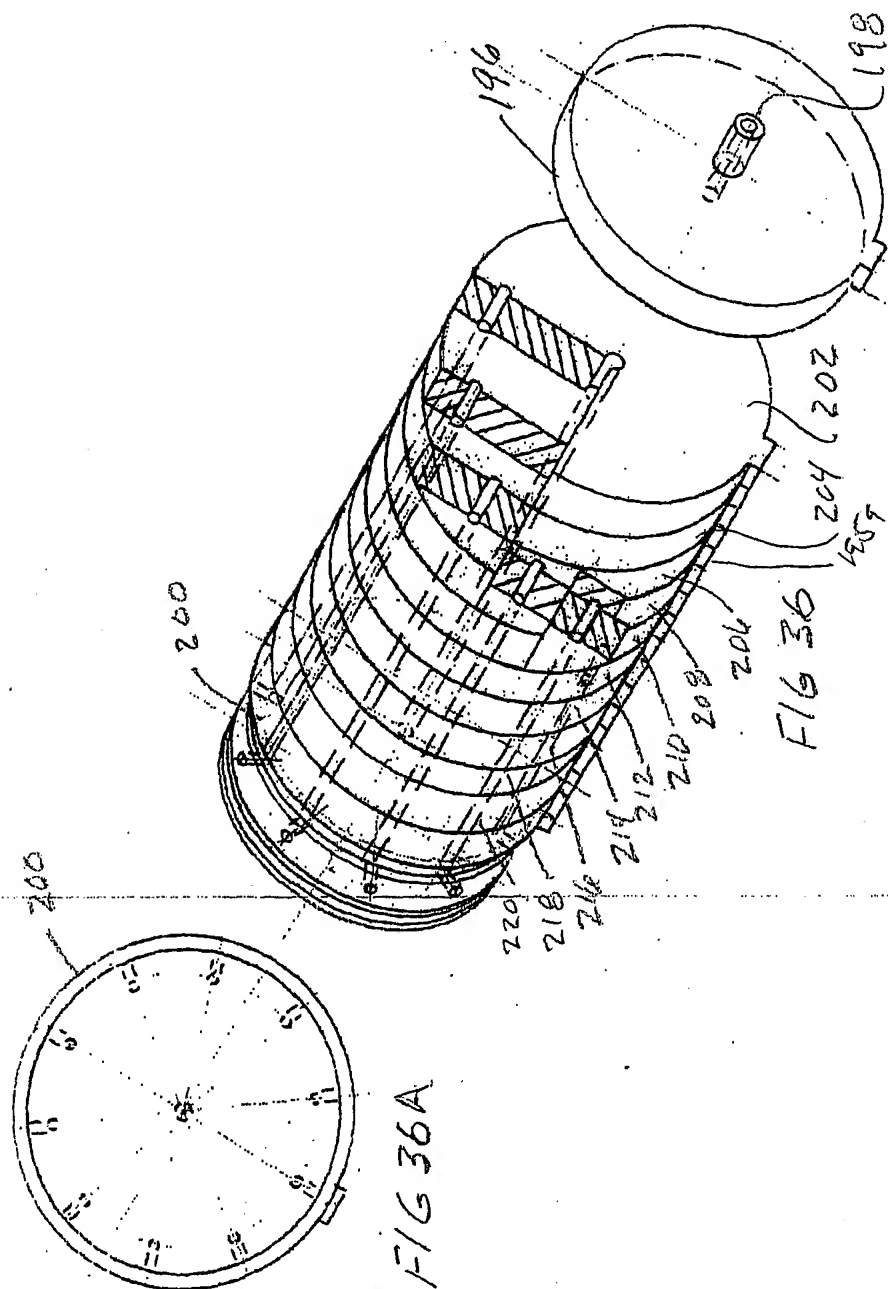


FIG 28

FIG 28A







SEE FIG 37A

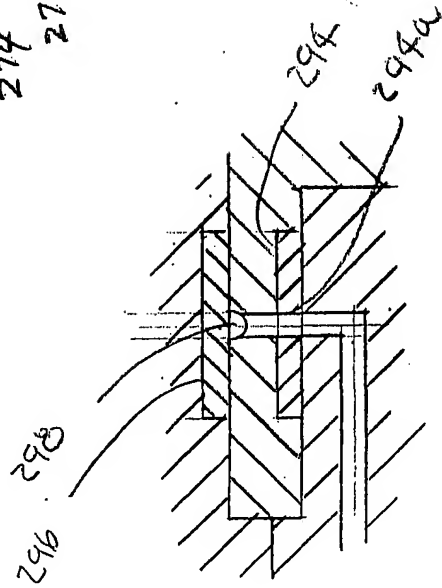
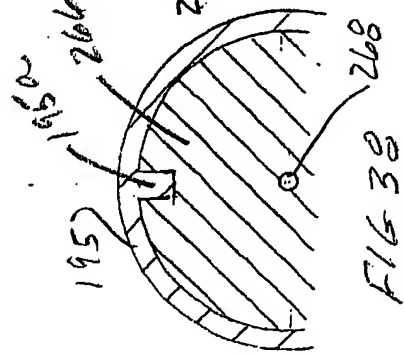
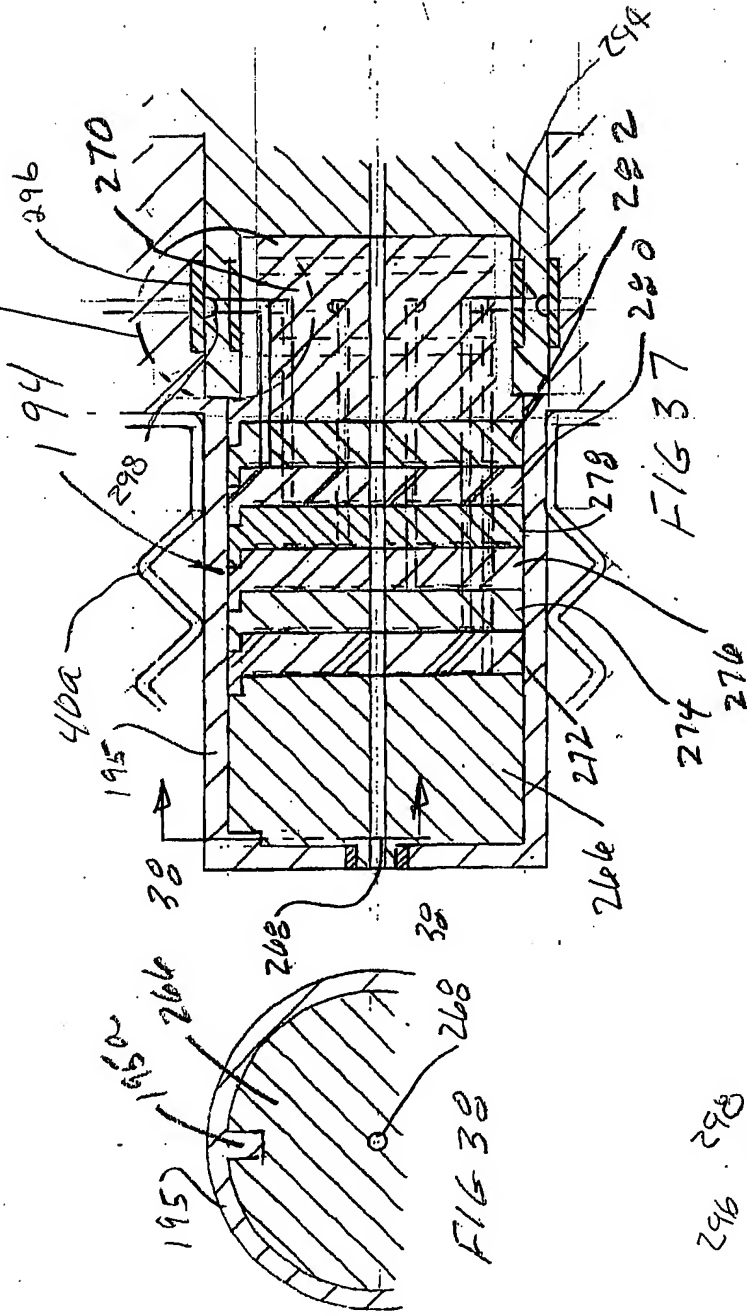
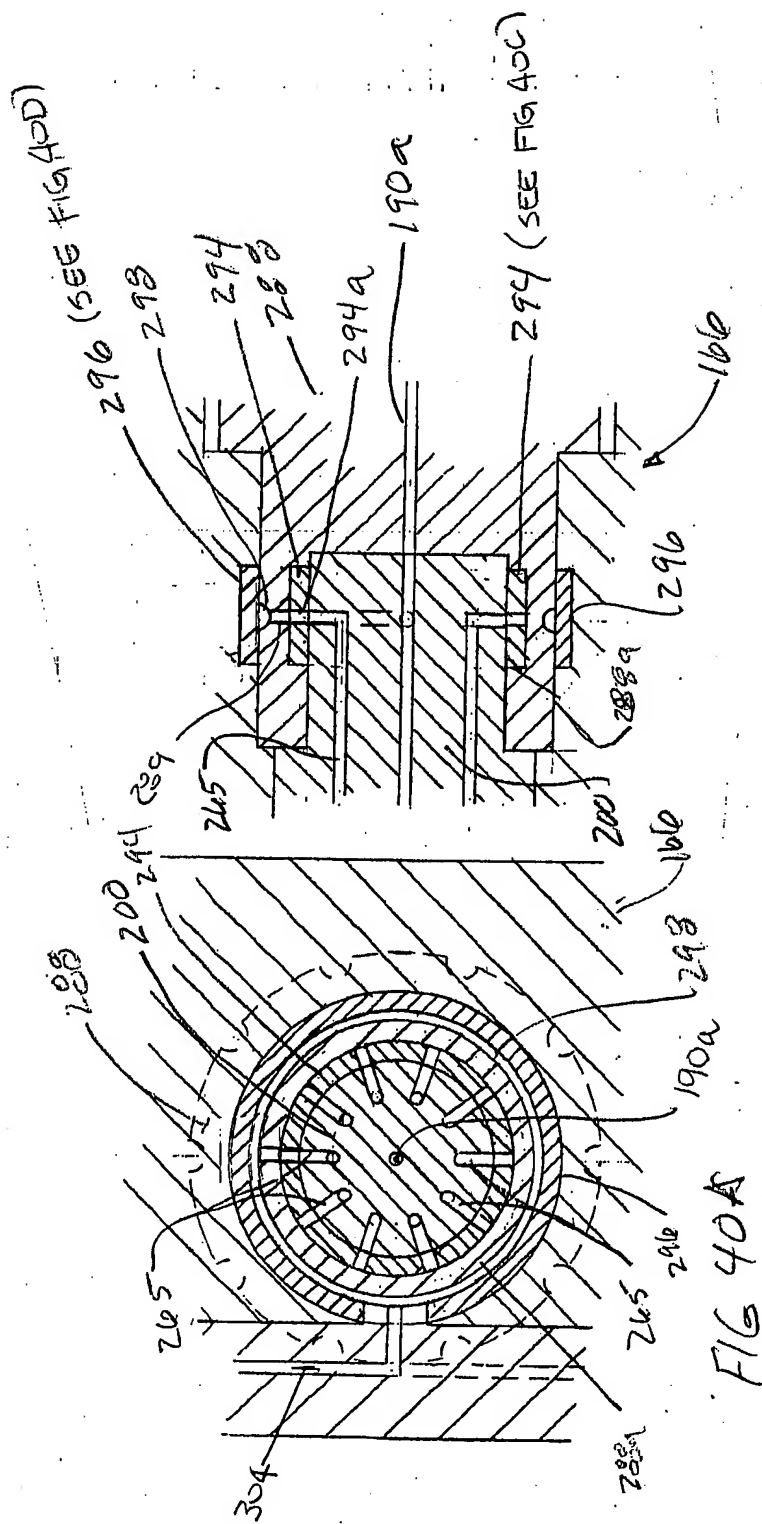
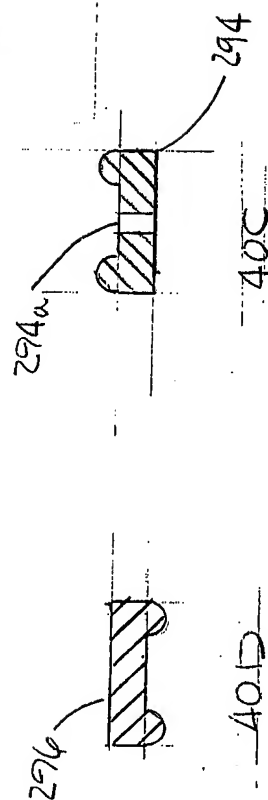


FIG 37A



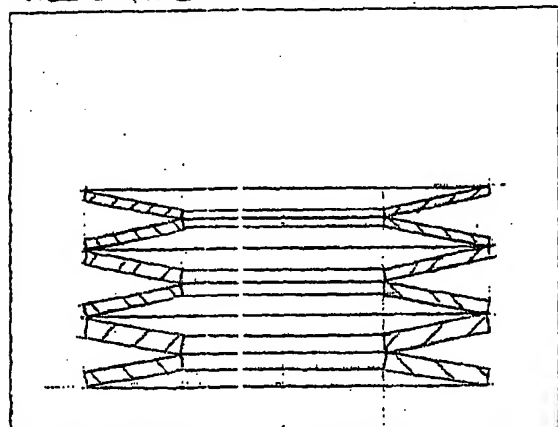
F16 4013



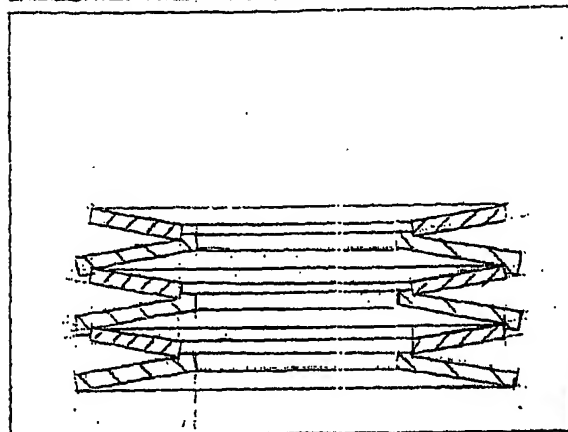
A CONFIG.	COMPRESSION SPRING	
B CONFIG.	CONICAL COMP. SPRING	
C CONFIG.	HOLOGRASS CONFIGURATION	
D CONFIG.	BARREL CONFIGURATION	
E CONFIG.	SPRING IN A SPRING CONF.	
F CONFIG.	MULTIWAVE COMP. SPRING	
G CONFIG.	BELLEVILLE SPRING WASHER	
H CONFIG.	BELLEVILLE WASHER (STACKED)	
I CONFIG.	DISC SPRING (SLOTTED)	
J CONFIG.	DISC SPRING (SLOTTED) STACKED	
K CONFIG.	DISC SPRING (SLOTTED)	
L CONFIG.	DISC SPRING (SLOTTED) STACKED	
M CONFIG.	CLINER SPRING WASHER	
N CONFIG.	CLINER SPRING WASHER STACKED	
O CONFIG.	FINGER SPRING WASHER	
P CONFIG.	FINGER SPRING WASHER (STACKED)	

FIG 41

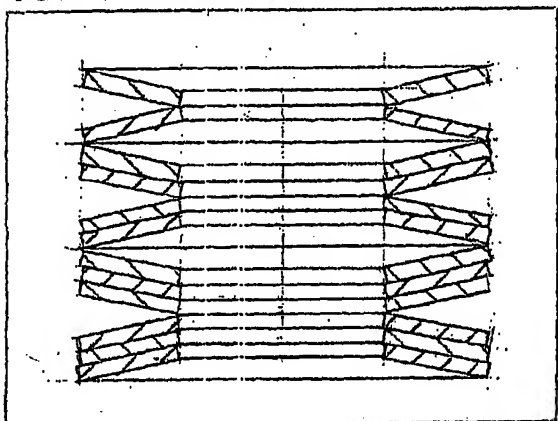
(A) DISC SPRING STACK, CONSISTING OF DISC SPRING OF DIFFERENT THICKNESSES



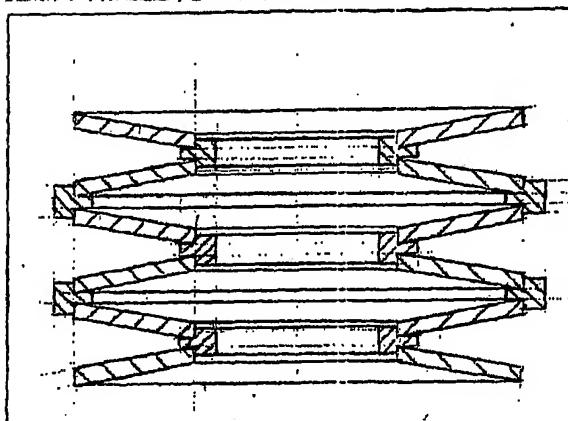
(D) GUIDING BY CYLINDRICAL "SHOULDERS" AT THE INSIDE & OUTSIDE DIA'S



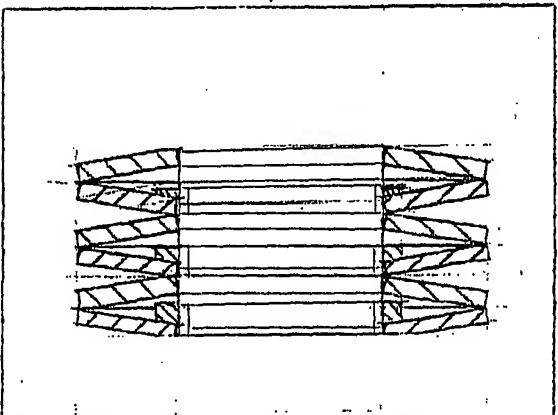
(B) DISC SPRING STACKS OF PARALLEL COMPONENTS OF DIFFERENT NUMBERS OF DISC SPRINGS ARRANGED IN SERIES.



(E) GUIDING BY MEANS OF INTERMEDIATE RINGS



(C) DISC SPRING STACKS WITH DEFLECTION LIMITING RINGS OF DIFFERENT THICKNESSES



(F) GUIDING BY BALLS OR WIRE RINGS

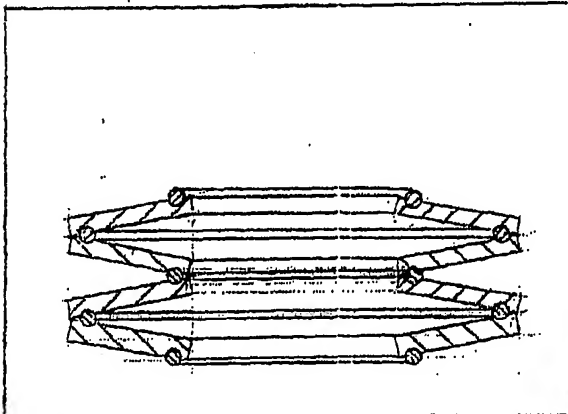


FIG 41A

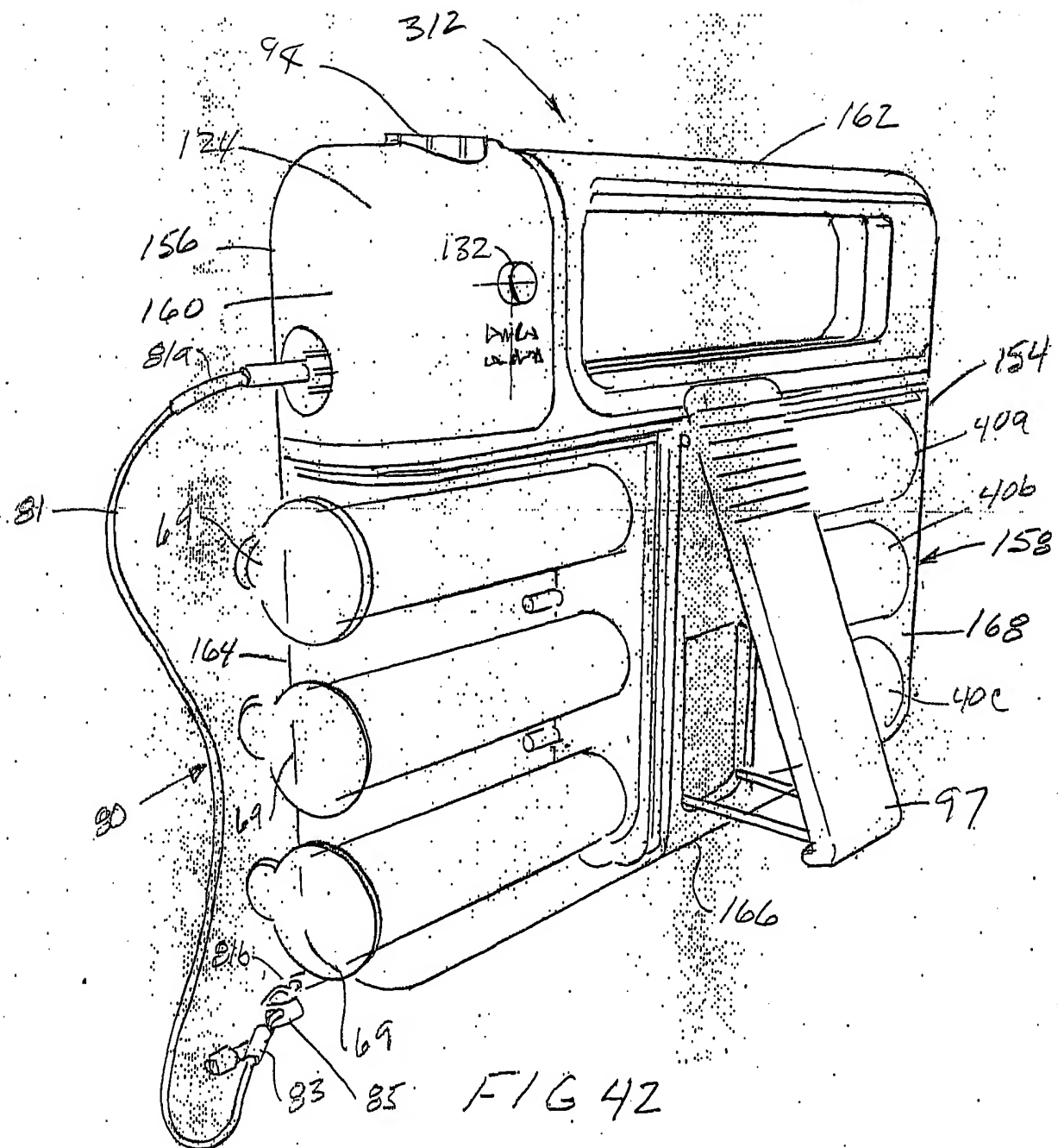
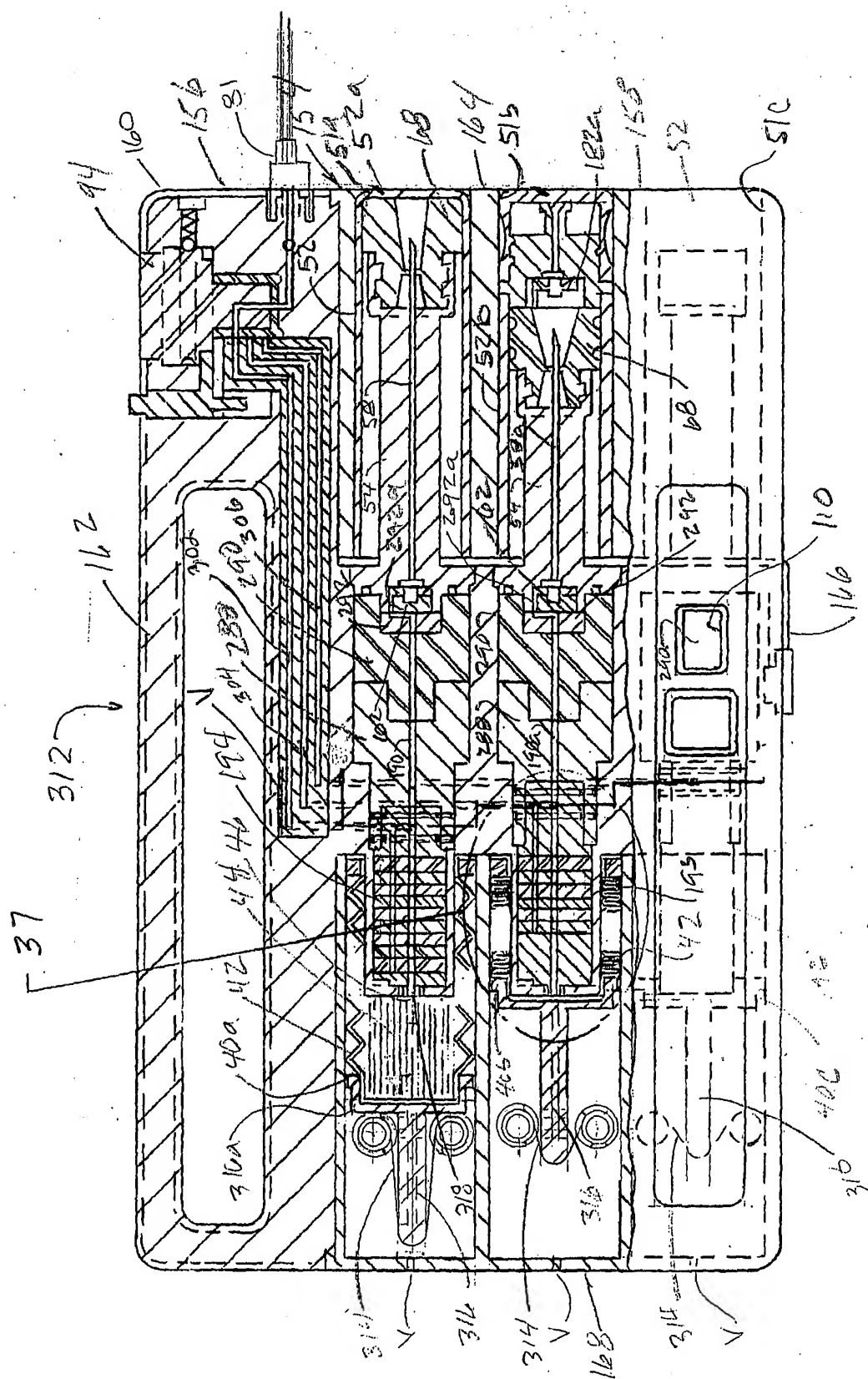


FIG 42



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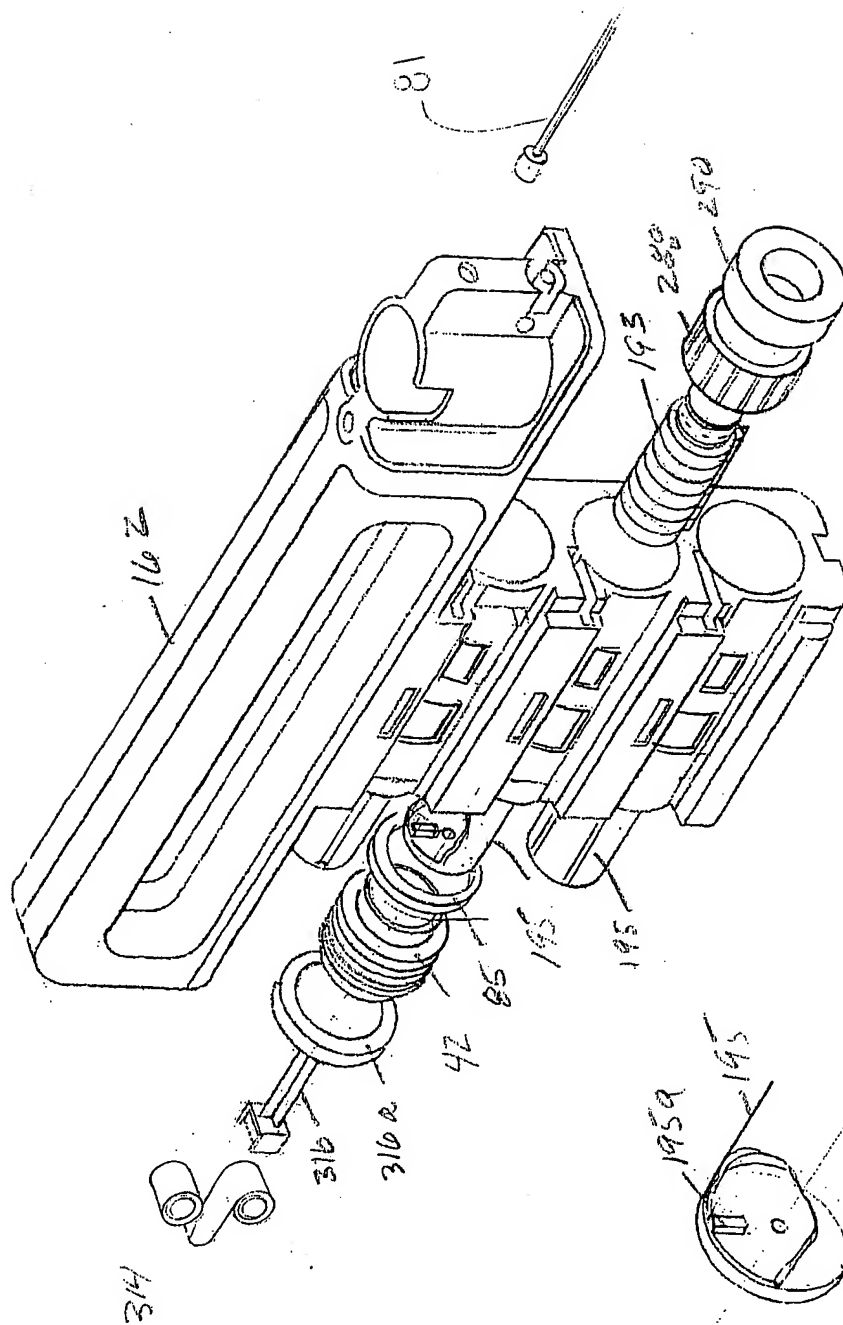


FIG 44

FIG 44A

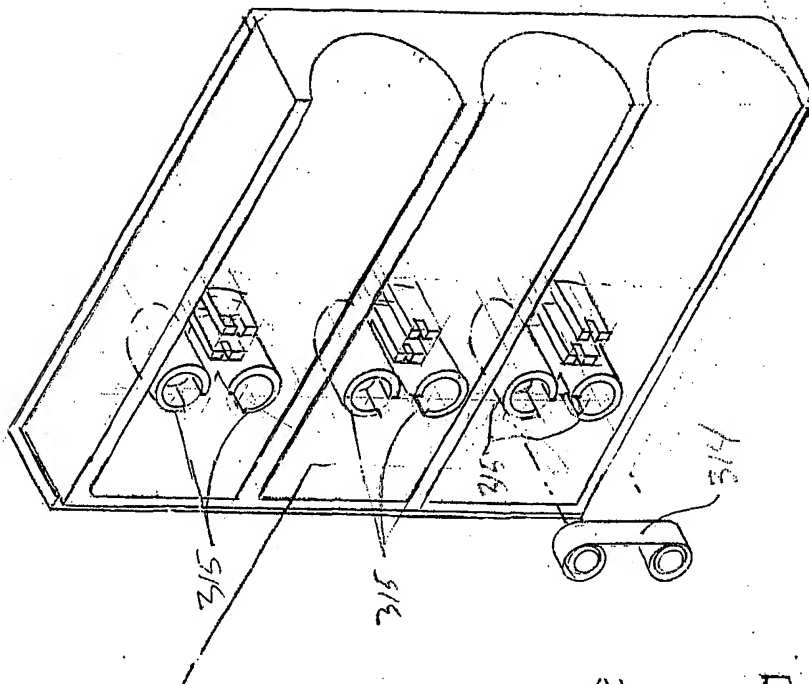


FIG 45

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